

 <p>Illinois Environmental Protection Agency Division of Air Pollution Control MC 40, P.O. Box 19276 Springfield IL 62794-9276</p> <p><b>APPLICATION FOR CLEAN AIR SET-ASIDE: ZERO EMISSION ELECTRIC GENERATING PROJECTS</b></p>	<b>APPLICATION TYPE</b> <input type="checkbox"/> Initial Application <input type="checkbox"/> Renewal Application	<b>FOR AGENCY USE ONLY</b> Date Received: _____  _____  _____
	<b>APPLYING FOR <sup>1</sup></b> <input type="checkbox"/> Annual allowances <input type="checkbox"/> Seasonal allowances	
	CASA ID: _____	

<b>SECTION 1:</b>		<b>PROJECT SPONSOR IDENTIFICATION</b>	
1) Project Sponsor: _____			
2) Principals Or Corporate Officials: _____			
3) Date Form Prepared:     /     /		4) Type Of Organization: <input type="checkbox"/> Public <input type="checkbox"/> Private <input type="checkbox"/> Individual <input type="checkbox"/> Other: _____	
5) CAIR NOx Annual Account Number: _____		6) CAIR NOx Seasonal Account Number: _____	
7) Authorized Account or Designated Representative: _____		8) Alternate Authorized Account or Designated Representative: _____	
9) Phone: _____		10) Email: _____	
<b>Physical Location Of Project <sup>2</sup></b>			
11) Address: _____		12) County: _____	
13) City: _____		14) State: _____	15) Zip Code: _____

<b>SIGNATURE BLOCK</b>	
16) "Project Sponsor" means a person or an entity, including but not limited to the owner or operator of an EGU or a not-for-profit group that provides the majority of funding for a CASA eligible project, unless another person or entity is designated by a written agreement as the project sponsor for the purposes of applying for NOx allowances from the CASA pursuant to 35 IAC 225.130.  I certify that the person or entity named in box 1 above meets the above definition of "project sponsor": <input type="checkbox"/> YES <input type="checkbox"/> NO	
17) "I am authorized to make this submission on behalf of the project sponsor and the holder of the CAIR NOx general account or compliance account for which the submission is made. I certify under penalty of law that I have personally examined, and am familiar with, the statements and information submitted in this application and all its attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the statements and information are to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false statements and information or omitting required statements and information."   BY: _____  <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">           _____            AUTHORIZED SIGNATURE             _____            TYPED OR PRINTED NAME OF SIGNATORY         </div> <div style="width: 45%;">           _____            TITLE OF SIGNATORY             _____            DATE         </div> </div>	

1. Complete a separate application for the request of annual or seasonal allowances.
2. The address where all correspondence shall be mailed.
3. Rounding is completed at the final calculation; for intermediate calculations record to the nearest ten thousandth (i.e., 4 places).

SECTION 2:		PROJECT INFORMATION	
1)	Source Name:		
2)	Address:		
3)	City:	4) State:	5) Zip Code:
6)	If this is a renewal application, have there been changes to the operation from the previous submittal? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <b>Note:</b> If this is a renewal application and there have been no changes to the operation from the previous submittal, only those items changing from year to year require updating.		
7)	Was the project installed pursuant to a result of a court order, consent decree, or Supplemental Environmental Project (SEP)? <input type="checkbox"/> Yes <input type="checkbox"/> No		
8)	Does this application aggregate more than one project? <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes", complete the CASA Aggregation Address Form to detail the locations of the other sources.		
9)	Total number of allowances applied for: Annual:                      or                      Seasonal:		
10)	A description of the generation unit(s), attach additional sheets as necessary:		
11)	An explanation of how the electricity was generated, measured, verified, and calculated, with supporting documentation as necessary, attach additional sheets as necessary:		

SECTION 2:		PROJECT INFORMATION CONT.					
Project Type	Number of Identical Units	Individual Unit Rated Power in Watts	Total Unit Rated Power in Watts	Manufacturer and Model No.	Address and Location of Identical Units	Construction Completion Date	Power Metering Method <sup>2</sup>
Wind: <input type="checkbox"/> Solar Electric: <input type="checkbox"/> Hydro Electric: <input type="checkbox"/> Other: <input type="checkbox"/>							
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1 Complete the chart grouping identical projects at identical locations, list separately non-identical projects or projects at different locations.

2 Metering Method: 1) Utility Grade Meter, 2) Utility Provided Metering Data, 3) Personal Data Logging System, 4) Other

Wind Energy Projects or N/A <input type="checkbox"/>	
1) Tower Height:	2) Hub Height:
3) Rotor Diameter:	4) DOE/NREL Wind Class Area if Known:
5) Hub Average Wind Speed:	6) Megawatt-hours generated (MWhg):
7) Other Pertinent Information:	

Solar Energy (Photovoltaic or Thermal Electric) Projects or N/A <input type="checkbox"/>	
1) <input type="checkbox"/> Photovoltaic or <input type="checkbox"/> Thermal Electric	2) Collector Area (sqft):
3) Fixed Mount: <input type="checkbox"/> Yes <input type="checkbox"/> No What Altitude to the sun: _____ or <input type="checkbox"/> N/A What Azimuth to the sun: _____ or <input type="checkbox"/> N/A	4) Tracking Mount: <input type="checkbox"/> Yes <input type="checkbox"/> No Single Axis Tracker: <input type="checkbox"/> Yes <input type="checkbox"/> No Two Axis Tracker: <input type="checkbox"/> Yes <input type="checkbox"/> No
5) Unobstructed Solar View: <input type="checkbox"/> Yes <input type="checkbox"/> No	6) Concentrating Method: <input type="checkbox"/> Yes <input type="checkbox"/> No
7) If Thermal Electric: <input type="checkbox"/> Heat Engine <input type="checkbox"/> Solar Boiler <input type="checkbox"/> Other (explain):	
8) DOE/NREL Solar Class if Known:	9) Megawatt-hours generated (MWhg):
10) Other Pertinent Information:	

Hydro Electric Projects or N/A <input type="checkbox"/>	
1) Is the hydro electric project a new generator, that is not a replacement of an existing generator, that commenced operation on or after January 1, 2006, and does not involve the significant expansion of an existing dam or the construction of a new dam: <input type="checkbox"/> Yes <input type="checkbox"/> No	
2) Water Body:	3) Head (ft):
4) Average Flow Rate (gpm):	5) Dammed: <input type="checkbox"/> Yes <input type="checkbox"/> No
6) <input type="checkbox"/> Turbine <input type="checkbox"/> Waterwheel <input type="checkbox"/> Other: _____	7) Megawatt-hours generated (MWhg):
8) Other Pertinent Information:	

Other (explain): _____ or N/A <input type="checkbox"/>
1) Explain:
Megawatt-hours generated (MWhg):

SECTION 3:	ALLOWANCE CALCULATIONS
Generating Unit One	
1) MWh <sub>g</sub> = Megawatt-hours generated:	_____ (MWh)
Allowances = (MWh <sub>g</sub> ) x ((2.0 lb/MWh) / 2000 lb =	_____ Allowances
Line 1	
Generating Unit Two or N/A <input type="checkbox"/>	
2) MWh <sub>g</sub> = Megawatt-hours generated:	_____ (MWh)
Allowances = (MWh <sub>g</sub> ) x ((2.0 lb/MWh) / 2000 lb =	_____ Allowances
Line 2	
Generating Unit Three or N/A <input type="checkbox"/>	
3) MWh <sub>g</sub> = Megawatt-hours generated:	_____ (MWh)
Allowances = (MWh <sub>g</sub> ) x ((2.0 lb/MWh) / 2000 lb =	_____ Allowances
Line 3	
Generating Unit Four or N/A <input type="checkbox"/>	
4) MWh <sub>g</sub> = Megawatt-hours generated:	_____ (MWh)
Allowances = (MWh <sub>g</sub> ) x ((2.0 lb/MWh) / 2000 lb =	_____ Allowances
Line 4	
Generating Unit Five or N/A <input type="checkbox"/>	
5) MWh <sub>g</sub> = Megawatt-hours generated:	_____ (MWh)
Allowances = (MWh <sub>g</sub> ) x ((2.0 lb/MWh) / 2000 lb =	_____ Allowances
Line 5	
Generating Unit Six or N/A <input type="checkbox"/>	
6) MWh <sub>g</sub> = Megawatt-hours generated:	_____ (MWh)
Allowances = (MWh <sub>g</sub> ) x ((2.0 lb/MWh) / 2000 lb =	_____ Allowances
Line 6	
Generating Unit Seven or N/A <input type="checkbox"/>	
7) MWh <sub>g</sub> = Megawatt-hours generated:	_____ (MWh)
Allowances = (MWh <sub>g</sub> ) x ((2.0 lb/MWh) / 2000 lb =	_____ Allowances
Line 7	
Generating Unit Eight or N/A <input type="checkbox"/>	
8) MWh <sub>g</sub> = Megawatt-hours generated:	_____ (MWh)
Allowances = (MWh <sub>g</sub> ) x ((2.0 lb/MWh) / 2000 lb =	_____ Allowances
Line 8	